



WARN, BURGESS & HOFFMANN, P.C.

Intellectual Property Matters PATENTS, TRADEMARKS AND COPYRIGHTS

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December 12, 2001

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

EF 206358975 US

Sir:

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EXPRESS MAILING CERTIFICATE

Applicant:

Douglas G. Hunter, et al.

Serial No. (if any):

For:

U.S. Patent Application

"VARIABLE DISPLACEMENT VANE PUMP WITH VARIABLE TARGET REGULATOR"

Docket:

DKT 00147A (BWI-00061)

Attorney:

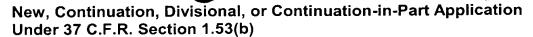
Philip R. Warn

"Express Mail" Mailing Label Number EF 206 358 975 US

Date of Deposit December 12, 2001

I hereby certify and verify that the accompanying Transmittal Letter (in triplicate); Data Entry Sheet (2 pages); Patent Application (31 pages); Declaration & Power of Attorney; 9 Sheets of Drawings; and Postcard are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signature of Person Mailing Documents



Attorney Docket No. DKT 00147A (BWI-00061)
Express Mail Label No. EF 206 358 975 US

Date: December 12, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Commi ington,			atents and Trademarks						
Sir:										
Trans	mitted	herewi	ith for fi	filing under 37 C.F.R. Section 1.53 (b) is a patent application for:						
E all				VARIABLE DISPLACEMENT VANE PUMP WITH VARIABLE TARGET REGULATOR						
j Jentif U	ied by: Type [X]	or	[] [X]	First named inventor Attorney Docket No. (see above)						
Π	Type of Application									
M	[X]	This application is a new (non-continuing) application.								
of the first water than the orth	[]	This application is a [] continuation / [] divisional / [] continuation-in-part of prior application Serial No, filed Amend the specification by inserting before the first line, the sentence:								
		This is a [continuation/division/continuation-in-part] of United States Pate Application Serial No, filed								
		[]	oath o	entire disclosure of the prior application, from which a copy of or declaration is supplied, is considered part of the disclosure of mpanying application and is hereby incorporated by reference therein.	the					
	If for	some :	reason	applicant has not requested a sufficient extension of time in the par	rent					

If for some reason applicant has not requested a sufficient extension of time in the parent application, and/or has not paid a sufficient fee for any necessary response in the parent application and/or for the extension of time necessary to prevent the abandonment of the parent application prior to the filing of this application, please consider this as a Request for an Extension for the required time period and/or authorization to charge Deposit Account No. 023182 (Borg-Warner Automotive, Inc.) for any fee that may be due. THIS FORM IS BEING FILED IN TRIPLICATE: one copy for this application; one copy for use in connection with the Deposit Account (if applicable); and one copy for the above-mentioned parent application (if any extension of time is necessary).

2. Contents of Application

a.	Specification of 31 pages; [] a microfiche computer program (Appendix); [] a nucleotide and/or amino acid sequence submission;
	Sheet 1 of 4



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Date: December 12, 2001

[] Because the enclosed application is in a non-English langue English translation [] is enclosed [] will be filed.							nguage	, a verified				
		[]	Cancel original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing date purposes.)									culating the ed for filing
	b.	[X]	Drawings on 9 sheets;									
	C.	[X]	A signed Oath/Declaration [] is enclosed / [X] will be filed in accordance with 37 C.F.R. Section 1.53(f).									
The street of th		The enclosed Oath/Declaration is [X] newly executed / [] a copy from a prior application under 37 C.F.R. Section 1.63(d) / [] accompanied by a statement requesting the deletion of person(s) not inventors in the continuing application.										
The state of the s	d.	Fees										
FILIN	IG FEE CULATION			Number <u>Filed</u>				Numb Extra	er	Rate		Basic Fee \$740.00
Total	Claims	;		32	-	20	=	12	x	\$18.00	=	\$216.00
! -	endent		s	5	-	3	=	2	x	\$84.00	=	\$168.00
() Multip	ole Dep	enden	t Claim	(s) Used	١					. \$280.00	=	\$ 0
FILING FEE – NON-SMALL ENTITY								. \$1,124.00				
	FILING FEE – SMALL ENTITY (Reduction by ½)											
	[] Applicant hereby claims Small Entity Status as an Independent Inventor under 37 CFR 1.9 (f) and 1.27 (b).											
	[]	Applicant hereby claims Small Entity Status as a Small Business Concern under 37 CFR 1.9 (f) and 1.27 (c).										
 Applicant hereby claims Small Entity Status as a Nonprofit Organization under 37 CFR 1.9 (f) and 1.27 (d). 												
Assignment Recordal Fee (\$40.00)									. \$ 0			
									\$ 0			
							\$1,124.00					

Attorney Docket No. DKT 00147A (BWI-00061) Express Mail Label No. EF 206 358 975 US Date: December 12, 2001

[]	A check is enclosed to cover the calculated fees. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 023182 (Borg-Warner Automotive, Inc.). A duplicate copy of this document is enclosed.					
[]	The calculated fees will be paid within the time allotted for completion of the filing requirements.					
[X]	The calculated fees are to be charged to Deposit Account No. 023182(Borg-Warner Automotive, Inc.). The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to said Deposit Account. A duplicate copy of this document is enclosed.					
Prior	ity Information					
[]	Foreign Priority: Priority based on(country) Application No, filed, and(country) Application No, filed, is claimed.					
	[] A copy of the above referenced priority documents [] is enclosed / [] will be filed in due course, pursuant to 35 U.S.C. Section 119(a)-(d).					
[×]	Provisional Application Priority: Priority based on United States Provisional Application No. 60/255,629, filed December 12, 2000, is claimed under 35 U.S.C. Section 119(e).					
Othe	r Submissions					
[]	A Preliminary Amendment is enclosed.					
[]	An Information Disclosure Statement, sheets of PTO Form 1449, and patent(s)/publication(s)/document(s) are enclosed.					
[X]] A power of attorney					
	[X] is submitted with the new Oath/Declaration.					
	[] is of record in the prior application and [] is in the original papers / [] a copy is enclosed.					
[]	An Assignment of the invention					
	[] is enclosed with a cover sheet pursuant to 37 C.F.R. Sections 3.11, 3.28 and 3.31.					
	[] is of record in a prior application. The assignment is to, and is recorded at Reel, Frame(s)					

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	[]	An Establishment of Assignee's Right Section 3.73(b), and Power of Attorney is	to Prosecute Application Under 37 C.F.R. enclosed.				
	[X]	An Express Mailing Certificate is enclosed	l.				
	[X]	Other: Data Entry Sheet (two pages) & Return Receipt Postcard are also enclosed					
Atter At	ntion is d		e address for this application is: d – Suite 200 rn at (248) 364-4300. Respectfully submitted, WARN, BURGESS & HOFFMANN, P.C. Attorneys for Applicant(s) Philip R. Warn Reg. No. 32775				

Dated: December 12, 2001

Rochester Hills, Michigan 48307

PRW:jmz

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